

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Jesse M. Gagliano et al.)	
)	
)	Art Unit: Unknown
)	
Serial No.:	unknown)	
)	
Filed:	concurrently herewith)	Examiner: Unknown
)	
For:	FLUIDS COMPRISING REFLECTIVE)	
	PARTICLES AND METHODS OF USING)	
	THE SAME TO DETERMINE THE SIZE)	
	OF A WELLBORE ANNULUS)	

INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

U.S. Patent No. 4,646,834 issued March 3, 1987 to Charles E. Bannister.

U.S. Patent No. 4,947,683 issued August 14, 1990 to John w. Minear et al.

U.S. Patent No. 5,330,005 issued July 19, 1994 to Roger J. Card et al.

U.S. Patent No. 5,439,055 issued August 8, 1995 to Roger J. Card et al.

U.S. Patent No. 5,501,274 issued March 26, 1996 to Philip D. Nguyen et al.

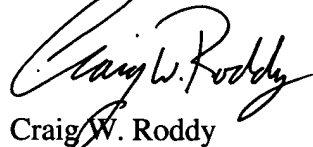
U.S. Patent No. 5,501,275 issued March 26, 1996 to Roger J. Card et al.

U.S. Patent No. 5,595,966 issued January 21, 1997 to Mark Rees et al.

U.S. Patent No. 5,697,440 issued December 16, 1997 to Jimmie D. Weaver et al.

U.S. Patent No. 5,582,249 issued December 10, 1996 to William J. Caveny et al.
U.S. Patent No. 5,697,440 issued December 16, 1997 to Jimmie D. Weaver et al.
U.S. Patent No. 5,782,300 issued July 21, 1998 to Simon G. James et al.
U.S. Patent No. 6,006,831 issued December 28, 1999 to Robert P. Schlemmer et al.
U.S. Patent No. 6,059,034 issued May 9, 2000 to Allan R. Rickards et al.
U.S. Patent No. 6,085,844 issued July 11, 2000 to Bentley J. Palmer et al.
U.S. Patent No. 6,419,019 B1 issued July 16, 2002 to Bentley J. Palmer et al.
U.S. Patent No. 6,172,011 B1 issued January 9, 2001 to Roger J. Card et al.
U.S. Patent No. 6,192,985 B1 issued February 27, 2001 to Jerald J. Hinkel et al.
U.S. Patent No. 6,330,916 B1 issued December 18, 2001 to Allan R. Rickards et al.
U.S. Patent No. 6,364,018 B1 issued April 2, 2002 to Harold D. Brannon et al.
U.S. Patent No. 6,458,198 B1 issued October 1, 2002 to Jean-Francois Baret et al.
U.S. Patent No. 6,508,305 B1 issued January 21, 2003 to Harold D. Brannon et al.
Copies of the aforementioned references and Form PTO-1449 are submitted herewith.

Respectfully submitted,



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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-013105U1	SERIAL NO. unknown
	APPLICANT Jesse M. Gagliano et al.	
	FILING DATE concurrently herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	4,646,834	03/03/87	Bannister	166	291	
	AB	4,947,683	08/14/90	Minear et al.	73	155	
	AC	5,330,005	07/19/94	Card et al.	166	280	
	AD	5,439,055	08/08/95	Card et al.	166	280	
	AE	5,501,274	03/26/96	Nguyen et al.	166	276	
	AF	5,501,275	03/26/96	Card et al.	166	280	
	AG	5,595,966	01/21/97	Rees et al.	508	591	
	AH	5,697,440	12/16/97	Weaver et al.	1669	281	
	AI	5,582,249	12/10/96	Caveny et al.	166	276	
	AJ	5,697,440	12/16/97	Weaver et al.	166	281	
	AK	5,782,300	07/21/98	James et al.	166	278	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-013105U1	SERIAL NO. unknown
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	6,006,831	12/28/99	Schlemmer et al.	166	250.01	
	AB	6,059,034	05/09/00	Rickards et al.	166	280	
	AC	6,085,844	07/11/00	Palmer et al.	166	312	
	AD	6,419,019 B1	07/16/02	Palmer et al.	166	311	
	AE	6,172,011 B1	01/09/01	Card et al.	507	204	
	AF	6,192,985 B1	02/27/01	Hinkel et al.	166	280	
	AG	6,330,916 B1	12/18/01	Rickards et al.	166	280	
	AH	6,364,018 B1	04/02/02	Brannon et al.	166	280	
	AI	6,458,198 B1	10/01/02	Baret et al.	106	644	
	AJ	6,508,305 B1	01/21/03	Brannon et al.	166	293	
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
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	AN							
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